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IN THE CLAIMS:

1. (Currently Amended): A telephone terminal equipment interface circuit

comprising:

a diode bridge for rectifying line current supplied from a subscriber line and supplying

the current to a call transmission/reception circuit; and

a forward biasing circuit for supplying forward biased voltage to said diode bridge[,]; and

a power supply circuit supplying power to said forward biasing circuit;

wherein said forward biasing circuit is connected in series in relation to said diode bridge.

2. (Original): The telephone terminal equipment interface circuit according to claim

1 wherein said forward biasing circuit causes said diode bridge to operate in an activated state by

supplying said forward biased voltage to said diode bridge.

3. (Canceled).

4. (Previously Presented): The telephone terminal equipment interface circuit

according to claim 2 wherein current-voltage characteristics of said telephone terminal

equipment interface circuit are such that both said current and said voltage increase in proportion

from a starting point.

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5. (Original): The telephone terminal equipment interface circuit according to claim

· 4 wherein said forward biasing circuit is a diode element biased in a forward direction.